

FEDERAL COMMUNICATIONS COMMISSION 445 12th STREET S.W. WASHINGTON D.C. 20554

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Report No. SES-02207

Wednesday October 9, 2019

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-ASG-20190606-00725 E E930184 KRCA License LLC, Debtor-In-Possession

Application for Consent to Assignment

Grant of Authority Date Effective: 10/07/2019

Current Licensee: KRCA License LLC, Debtor-In-Possession

FROM: KRCA License LLC, Debtor-In-Possession

TO: KRCA License LLC

No. of Station(s) listed: 1

SES-ASG-20190731-01010 E E950174 Refuge Media Group

Application for Consent to Assignment

Grant of Authority Date Effective: 10/07/2019

Current Licensee: Refuge Media Group

FROM: Refuge Media Group

TO: UNIVERSITY OF NORTHWESTERN - ST. PAUL

No. of Station(s) listed: 1

SES-ASG-20190806-01039 E E020023 Illinois Bible Institute, Inc.

Application for Consent to Assignment

Grant of Authority Date Effective: 10/07/2019

Current Licensee: Illinois Bible Institute, Inc.

FROM: Illinois Bible Institute, Inc.

TO: UNIVERSITY OF NORTHWESTERN - ST. PAUL

No. of Station(s) listed: 5

SES-ASG-20190918-01135 E E190427 Decorah Broadcasting Inc

Application for Consent to Assignment

Grant of Authority Date Effective: 10/08/2019

Current Licensee: Decorah Broadcasting Inc

FROM: Decorah Broadcasting Inc.

TO: Wennes Communications Stations, Inc.

No. of Station(s) listed: 1

SES-ASG-20190925-01190 E E180144 Local TV Virginia License, LLC

Application for Consent to Assignment

Consummated Date Effective: 09/19/2019

Current Licensee: Local TV Virginia License, LLC

FROM: Local TV Virginia License, LLC **TO:** Scripps Broadcasting Holdings LLC

No. of Station(s) listed: 2

SES-ASG-20190925-01191 E E180132 Local TV Pennsylvania License, LLC

Application for Consent to Assignment

Consummated Date Effective: 09/19/2019

Current Licensee: Local TV Pennsylvania License, LLC

FROM: Local TV Pennsylvania License, LLC **TO:** TEGNA Broadcast Holdings, LLC

No. of Station(s) listed: 2

SES-ASG-20190925-01192 E E190572 WTVR License, LLC

Application for Consent to Assignment

Consummated Date Effective: 09/19/2019

Current Licensee: WTVR License, LLC

FROM: WTVR License, LLC

TO: Scripps Broadcasting Holdings LLC

No. of Station(s) listed: 1

SES-MOD-20180629-01929 E E100061 Mountain Rural Telephone Cooperative Corporation

Application for Modification

05/10/2010 - 05/10/2025

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

 ${\color{blue} LOCATION:} \qquad 405~S.~MAIN~ST., MORGAN, WEST~LIBERTY, KY$

37 ° 53 ' 11.50 " N LAT. 83 ° 15 ' 53.90 " W LONG.

ANTENNA ID: A1 4.5 meters SUPERIOR SATELLITE 4.5M.

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO, AUDIO, AND DATA

3700.0000 - 4200.0000 MHz 36M0F8W ANALOG VIDEO WITH ASSOCIATED

AUDIO SUBCARRIERS

ANTENNA ID: A2 3.8 meters PATRIOT PRT-380AZ

3700.0000 - 4200.0000 MHz 36M0G7W NULL

ANTENNA ID: A3 3.7 meters PRODELIN 3.7M. FIXED

3700.0000 - 4200.0000 MHz 36M0G7W NULL

ANTENNA ID: A4 3 meters UNKNOWN UNKNOWN

3700.0000 - 4200.0000 MHz 36M0G7W NULL

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180925-03914 E E871088 Comcast of New Castle County, LLC

Application for Modification 05/08/2007 - 05/08/2022

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 2215 N. DUPONT HWY., NEW CASTLE, WILMINGTON, DE

39 ° 42 ' 13.30 " N LAT. 75 ° 34 ' 20.50 " W LONG.

ANTENNA ID: 5M. 5 meters COMTECH ANTENNA SYSTEMS 5 METER CF

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

ANTENNA ID: 3.8M. PAT 3.8 meters PATRIOT 3.8 METER

ANTENNA ID: 3.8M. COM 3.8 meters COMTECH ANTENNA SYSTEMS 3.8 METER PF

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL VIDEO CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-MOD-20180927-02877 E E980162 SES Government Solutions, Inc.

Application for Modification 05/08/2008 - 05/08/2023

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 1300 EISELE ROAD, N. STAR BOROUGH, FAIRBANKS, AK

64 ° 58 ' 24.90 " N LAT. 147 ° 30 ' 57.20 " W LONG.

ANTENNA ID: 1 9 meters VERTEX 9KPC ANGLE-MODULATED DIGITAL 6173.0000 - 6425.0000 MHz 2M15G7D 67.60 dBW DATA 5946.0000 - 6102.0000 MHz 2M15G7D 67.60 dBW ANGLE-MODULATED DIGITAL DATA 3700.0000 - 4200.0000 MHz 2M15G7D ANGLE-MODULATED DIGITAL DATA ANTENNA ID: 11KPC 11 meters VERTEX 5925.0000 - 6425.0000 MHz PHASE MODULATED DIGITAL 27M0G7W 74.90 dBW CARRIER PHASE MODULATED DIGITAL 3700.0000 - 4200.0000 MHz 27M0G7W

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180903-04163 E E190470 Overdrive Radio LLC

Registration 09/03/2018 - 09/03/2033

Grant of Authority Date Effective: 10/02/2019

CARRIER

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 1016 W University Ave. (OTW Studio), Coconino, Flagstaff, AZ

35 ° 11 ' 4.60 " N LAT. 111 ° 40 ' 2.10 " W LONG.

ANTENNA ID: Main Dish 3.7 meters Dawnco. D37F48-4PC-5.5

3700.0000 - 4200.0000 MHz 30M0G7W 0.00 dBW Analog video with associated subcarriers.

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180903-04164 E E190471 WaveDivision IV, LLC

Registration 08/31/2018 - 08/31/2033

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 4519 SE Mile Hill Dr., Kitsap, Port Orchard, WA

47 ° 32 ' 4.00 " N LAT. 127 ° 35 ' 32.00 " W LONG.

ANTENNA ID: SA-Unk 4.5 meters Scientific Atlanta Unknown

3700.0000 - 4200.0000 MHz 36M0F8F Analog Video w/Associated Subcarriers

3700.0000 - 4200.0000 MHz 36M0G7F Video Compressed

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180907-04087 E E190393 CCI SYSTEMS, INC.

Registration 09/07/2018 - 09/07/2033

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: 2178 Carriage Road, Mackinac Island, MI

45 ° 51 ' 34.92 " N LAT. 84 ° 36 ' 55.80 " W LONG.

ANTENNA ID: 3.6M. 3.6 meters Viking satcom SMALL

3700.0000 - 4200.0000 MHz 36M0G7W Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20180925-04088 E E190394 Community First Broadcasting, LLC

Registration 09/25/2018 - 09/25/2033

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: Site 3

LOCATION: 128 20th Street SE, Sioux, Sioux Center, IA

43 ° 3 ' 19.00 " N LAT. 96 ° 10 ' 24.60 " W LONG.

ANTENNA ID: Dish 1 3.81 meters Comtech Unknown

3700.0000 - 4200.0000 MHz 36M0G7W Multiplexed Digital

Points of Communication:

Site 3 - PERMITTED LIST - ()

SES-REG-20180928-04329 E E190653 New Jersey Public Broadcasting Authority

Registration 09/28/2018 - 09/28/2033

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 1647 Arrow Head Drive, Camden, Waterford Works, NJ

39 ° 43 ' 43.70 " N LAT. 74 ° 50 ' 38.70 " W LONG.

ANTENNA ID: Waterford 3.7 meters Mira Light 370

3700.0000 - 4200.0000 MHz 36M0G7W Digital Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-REG-20181002-03917 E E190230 GCI Communication Corp.

Registration 10/02/2018 - 10/02/2033

Grant of Authority Date Effective: 10/02/2019

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID:

LOCATION: (Rx-Only), Kotzebue, AK

66 ° 53 ' 45.00 " N LAT. 162 ° 35 ' 56.14 " W LONG.

ANTENNA ID: 1256 10 meters Scientific-Atlanta 8112-1

3700.0000 - 4200.0000 MHz 45K0G7W Phase modulated voice, video, and data

services.

3700.0000 - 4200.0000 MHz 36M0G7W Phase modulated voice, video, and data

services.

3700.0000 - 4200.0000 MHz 45K0D7W Phase and amplitude modulated voice,

video, and data services.

3700.0000 - 4200.0000 MHz 36M0D7W Phase and amplitude modulated voice,

video, and data services.

ANTENNA ID: 1257 5 meters Anixter ES40200SD

3700.0000 - 4200.0000 MHz 45K0G7W Phase modulated voice, video, and data

services.

3700.0000 - 4200.0000 MHz 36M0G7W Phase modulated voice, video, and data

services.

3700.0000 - 4200.0000 MHz 45K0D7W Phase and amplitude modulated voice,

video, and data services.

3700.0000 - 4200.0000 MHz 36M0D7W Phase and amplitude modulated voice,

video, and data services.

ANTENNA ID: 3269 4.5 meters Scientific-Atlanta 8345

3700.0000 - 4200.0000 MHz 45K0G7W Phase modulated voice, video, and data

services.

3700.0000 - 4200.0000 MHz 36M0G7W Phase modulated voice, video, and data

services.

3700.0000 - 4200.0000 MHz 45K0D7W Phase and amplitude modulated voice,

video, and data services.

3700.0000 - 4200.0000 MHz 36M0D7W Phase and amplitude modulated voice,

video, and data services.

Points of Communication:

1 - PERMITTED LIST - ()
SES-RWL-20190916-01266

E E040372 Dakota Circle Tipi, Inc.

Renewal 09/20/2019 - 09/20/2034

Grant of Authority Date Effective: 10/08/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 7889 HWY 57 (KABU-FM) SPIRIT LAKE CASINO, BENSON, ST. MICHAELS, ND

 $48 \circ 1 \circ 0.00 \circ N \text{ LAT.}$ $98 \circ 54 \circ 27.00 \circ W \text{ LONG.}$

ANTENNA ID: 1 3.7 meters PRODELIN CORPORATION 136-750

CARRIER

CARRIER

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20191001-01235 E E7992 Spectrum Southeast, LLC

Renewal 11/16/2019 - 11/16/2034

Grant of Authority Date Effective: 10/08/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

1

LOCATION: SUFFOLK, VA

> $36\,^{\circ}\,43$ ' 45.00 " N LAT. 76 ° 34 ' 30.00 " W LONG.

ANTENNA ID: 1 5 meters SCIENTIFIC ATLANTA 8008-PF

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20191001-01236 E E040333 Daktel Communications, LLC

10/21/2019 - 10/21/2034 Renewal

Grant of Authority Date Effective: 10/08/2019

Fixed Earth Stations **Class of Station:**

Domestic Fixed Satellite Service Nature of Service:

SITE ID:

LOCATION: 1023 16TH STREET, SW, STUTSMAN, JAMESTOWN, ND

> 46 $^{\circ}$ 53 $^{\prime}$ 35.20 " N LAT. 98 ° 43 ' 23.20 " W LONG.

ANTENNA ID: 1 5 meters ATCi SIMULSAT 5M.

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL AUDIO AND VIDEO

ANALOG VIDEO WITH AUDIO 3700.0000 - 4200.0000 MHz 36M0F8W

SUBCARRIERS

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20191002-01241 E E7926 Meredith Corporation-WALA

Renewal 11/09/2019 - 11/09/2034

Grant of Authority Date Effective: 10/08/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: MOBILE, MOBILE, AL

> $30\,^{\circ}\,41$ ' 17.00 " N LAT. 87 $^{\circ}$ 47 $^{\prime}$ 52.00 " W LONG.

ANTENNA ID: 1 6.1 meters **HARRIS** 5246

3700.0000 - 4200.0000 MHz 36000F9

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20191002-01249 E E040403 Oregon TV License Company LLC

Renewal 10/13/2019 - 10/13/2034

Grant of Authority Date Effective: 10/08/2019

Class of Station: Fixed Earth Stations

Nature of Service: Domestic Fixed Satellite Service

SITE ID:

LOCATION: 2975 CHAD DRIVE (KEZI), LANE, EUGENE, OR

44 ° 5 ' 23.00 " N LAT. 123 ° 3 ' 24.00 " W LONG.

ANTENNA ID: 4.5M. 4.5 meters ANDREW CORPORATION ESA45-46A

3700.0000 - 4200.0000 MHz 36M0G7W DIGITAL TRAFFIC, VARIOUS

INFORMATION

3700.0000 - 4200.0000 MHz 36M0F3F STANDARD VIDEO WITH

ASSOCIATED AUDIO SUBCARRIERS

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20191008-01274 E E040399 WLS Television, Inc.

Renewal 11/30/2019 - 11/30/2034

Grant of Authority Date Effective: 10/08/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1

ANTENNA ID:

LOCATION: GREATER CHICAGO METRO AREA AND MIDWESTERN USA, VARIOUS

1.5 meters

14000.0000 - 14500.0000 MHz 36M0G7W 65.30 dBW Digital MCPC carrier used for video,

ADVENT COMMUNICATIONS

audio and data

11700.0000 - 12200.0000 MHz 36M0G7W Digital MCPC carrier used for video,

audio and data

NEWS SWIFT 150 KMA

ANTENNA ID: 2CHICAGO 1.4 meters AVL TECHNOLOGIES 1410

 $14000.0000 - 14500.0000 \ \text{MHz} \qquad \qquad 36\text{MOG7W} \qquad \qquad 65.00 \ \text{dBW} \qquad \qquad \text{SINGLE CARRIER DVB S/S2 DIGITAL}$

VIDEO, PROGRAM AUDIO,, VOICE

AND DATA.

Points of Communication:

1 - PERMITTED LIST - ()

SES-RWL-20191008-01275 E E040388 Liberty Uplink, Inc.

Renewal 11/12/2019 - 11/12/2034

Grant of Authority Date Effective: 10/08/2019

Class of Station: Temporary Fixed Earth Station

Nature of Service: Domestic Fixed Satellite Service

SITE ID: 1

LOCATION: 135 ROCHELLE AVE., PHILADELPHIA, PHILADELPHIA, PA

ANTENNA ID: 1 1.8 meters VERTEX 1.8SMK LT-4P

AUDIO/DATA

14000.0000 - 14500.0000 MHz 36M0F8F 68.65 dBW ANALOG VIDEO W/ASSOCIATED

AUDIO SUBCARRIERS AND ATIS

AUDIO SUBCARRIERS AND ATIS

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20190830-01173 E E190031 Alascom, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 10/03/2019

Class of Station:

On October 3, 2019, Alascom, Inc. was granted special temporary authority for 30 days, beginning October 3, 2019, to operate its fixed earth station in Anchorage, AK to backup telecommunication services to communities with the Spaceway1(S2191) satellite in the 29.5-30.0 GHz (Earth-to-space) and 19.7-20.2 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20190910-01188 E E950499 DG Consents Sub, Inc.

Special Temporary Authority

Grant of Authority Date Effective: 10/03/2019

Class of Station:

On October 3, 2019, DG Consents Sub, Inc. (DigitalGlobe) was granted a special temporary authority for 60 days, beginning October 3, 2019, to operate a fixed earth station a ViaSat 5.4m V8X-Y antenna with the DigitalGlobe Constellations of Non-Geostationary Orbit (NGSO) Earth Exploration Satellite Service (EESS') satellites (S2129 and S2348) on center frequencies: 2042 MHz, 2052 MHz, 2085.6875 MHz, 2092.6 MHz and 2094.896 MHz (Earth-to-space) and in the 8025 -8400 MHz (space-to-Earth) frequency band.

Points of Communication:

SES-STA-20190919-01212 E E7541 Lockheed Martin Corporation

Special Temporary Authority

Grant of Authority Date Effective: 10/08/2019

Class of Station:

On October 8, 2019, Lockheed Martin Corporation ("Lockheed Martin") is granted a special temporary authority for 30 days, starting October 08, 2019, to operate its earth station in Carpentersville, New Jersey, to provide telemetry, tracking, and control ("TT&C") functions during the period of ranging and propulsion monitoring for the Hylas-1 satellite currently located at the 50° W.L. orbital location with the final location at 79° W.L. orbital location. Hylas-1 satellite is licensed by United Kingdom. Operations shall utilize frequencies 17302.048 (H/LHCP) and 17305.051 MHz (H/RHCP), (Earth-to-space) and 11701.008 MHz (V/LHCP), and 11702.808 MHz (V/RHCP) (space-to-Earth).

Points of Communication:

SES-STA-20190920-01215 E E190720 GCI Communication Corp.

Special Temporary Authority

Grant of Authority Date Effective: 10/04/2019

Class of Station:

On October 4, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning October 4, 2019, to operate its fixed earth station in Nunam Iqua, AK to communicate with the Eutelsat 115WB (S2938) satellite at the 114.9° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz band (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20190920-01216 E E190722 GCI Communication Corp.

Special Temporary Authority

Grant of Authority Date Effective: 10/04/2019

Class of Station:

On October 4, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning October 4, 2019, to operate its fixed earth station in Pilot Station, AK to communicate with the Eutelsat 115WB (S2938) satellite at the 114.9° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20190920-01224 E E190721 GCI Communication Corp.

Special Temporary Authority

Grant of Authority Date Effective: 10/04/2019

Class of Station:

On October 4, 2019, GCI Communication Corp. was granted special temporary authority for 60 days, beginning October 4, 2019, to operate a fixed earth station in Mountain Village, AK to communicate with the Eutelsat 115WB (S2938) satellite at the 1149.° W.L. orbital location in the 5925-6425 MHz (Earth-to-space) and 3700-4200 MHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20190927-01214 E E181611 Maris Developments

Special Temporary Authority

Grant of Authority Date Effective: 10/02/2019

Class of Station:

On October 2, 2019, Maris Developments was granted special temporary authority for 30 days, beginning October 10, 2019, to co-mount a 5.4-meter X/S-band Antenna-X10 Pedestal antenna to a fixed earth station in Boardman, OR to communicate with the DigitalGlobe Constellations of Non-Geostationary Orbit (NGSO) (Earth Exploration Satellite Service (EESS) (S2129) satellites in the 2052 MHz, 2085.6875 MHz, and 2092.6 MHz (Earth-to-space), and 8212.5 MHz (space-to-Earth) frequency band.